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The state of the s		Application Number	09/820,053
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	FORM	First Named Inventor	Donald R. Owen
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		Examiner Name	Karen C. Carlson
Total Number of	Pages in This Submission	Attorney Docket Number	11181.0027.NPUS00
ENCLOSURES (Check all that apply)			
Amendme Af Af Af Extension Express A Informatic Certified C Documen Response Incomplet	fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks PTO FORM-1449 W/CITED REFERENCES; POSTCARD	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): RECEIVED APR 1 1 2003 TECH CENTER 1600/2900
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U.S. Patent Office; U.S. DEPARTMENT FEE TRANSMITTAL 09/820,053 Application Number March 28, 2001 Filing Date for FY 2003 Donald R. Owen First Named Inventor Karen Cochrane Carlson Effective 01/01/2003, Patent fees are subject to annual revision **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1118 Attorney Docket No (\$) 55.00TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Fee Description H CENTER 1600/290 3. ADDITIONAL FEES Other Money Small Entity Check Credit card Large Entity Fee Fee Deposit Account Code (\$) 65 Surcharge - late filing fee of oath (\$) Code 01-2508/11181.0027.NPUS00 2051 Deposit 130 1051 Surcharge - late provisional filing fee or Account 2052 50 1052 HOWREY SIMON ARNOLD & WHITE cover sheet Number Deposit 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination Account 1053 130 <u>The Commissioner is authorized to: (check all that apply)</u> 1812 2,520 920* Requesting publication of SIR prior to Credit any overpayments 920 1804 ✓ Charge fee(s) indicated below 1804 Examiner action Charge any additional fee(s) during the pendency of this application Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 55.00 Extension for reply within first month to the above-identified deposit account 55 2251 110 Extension for reply within second month 1251 FEE CALCULATION 2252 410 1252 465 Extension for reply within third month 2253 1. BASIC FILING FEE 930 1253 725 Extension for reply within fourth month arge Entity Small Entity 1254 1,450 2254 Fee Paid Fee Description Extension for reply within fifth month Fee Fee Code (\$) 1,970 2255 1255 Utility filing fee 160 Notice of Appeal 2001 375 2401 1401 320 1001 750 160 Filing a brief in support of an appeal Design filing fee 2002 165 2402 1402 320 1002 330 140 Request for oral hearing Plant filing fee 2403 2003 260 280 1003 520 1403 1,510 Petition to institute a public use proceeding Reissue filing fee 2004 375 1451 1004 750 1,510 1451 55 Petition to revive - unavoidable Provisional filing fee 2005 80 110 2452 1005 160 1452 650 Petition to revive - unintentional SUBTOTAL (1) (\$) 2453 1453 1,300 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 1501 1,300 235 Design issue fee 2502 470 Fee Paid 1502 Extra Claims below 315 Plant issue fee 630 2503 1503 130 Petitions to the Commissioner -20 Total Claims 1460 130 1460 50 Processing fee under 37 CFR 1.17(q) Independent 50 1807 180 Submission of Information Disclosure Stmt 1807 Multiple Dependent 40 Recording each patent assignment per 1806 180 1806 Small Entity Large Entity | property (times number of properties) Fee Description 8021 40 Fee Fee 8021 Fee Fee 375 Filing a submission after final rejection (37 CFR 1.129(a)) Code (\$) Code (\$) Claims in excess of 20 2809 750 1809 2202 9 1202 18 Independent claims in excess of 3 375 For each additional invention to be 2201 42 84 2810 1201 750 examined (37 CFR 1.129(b)) Multiple dependent claim, if not paid 1810 2203 140 375 Request for Continued Examination (RCE) 1203 280 Reissue independent claims 750 2801 42 1801 2204 900 Request for expedited examination 84 over original patent 1204 1802 900 1802 of a design application * Reissue claims in excess of 20 2205 and over original patent 1205 18 Other fee (specify) (\$) 55.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above Complete (if applicable) 713.787.1569 Telephone Registration No. 44,573 SUBMITTED BY Christopher J. Buntel, Ph.D April 4, 2003 Date Name (Print/Type)

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